

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.  
Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
Form PTO/SB/08a

Sheet	1	of	1	Attorney Docket Number	026880-00008
-------	---	----	---	------------------------	--------------

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
A1	US-5,864,823			01-26-1999	LEVITAN	
A2	US-4,023,408			05-17-1977	RYAN et al.	
A3	US-5,146,600			09-08-1992	SUGIURA	
A4	US-5,220,438			06-15-1993	YAMAMOTO	
A5	US-5,237,614			08-17-1993	WEISS	
A6	US-5,565,999			10-15-1996	TAKAHASHI	
A7	US-5,621,658			04-15-1997	JACKSON et al.	
A8	US-5,428,529			06-27-1995	HARTRICK et al.	
A9	US-4,941,089			07-10-1990	FISHER	
A10	US-5,691,777			11-25-1997	KASSAATLY	
A11	US-5,892,900			04-06-1999	GINTER et al.	
A12	US-6,415,316			07-02-2002	VAN DER MEER	
A13	US-4,890,319			12-26-1989	SETH-SMITH et al.	
A14	US-5,054,984			10-08-1991	Chan et al.	

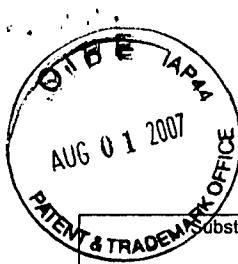
**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) , date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A14	HERRON T.L., "Teaching with the Internet" Internet and Higher Education, US, JAI Press, Stamford, CT, Vol. 1, No. 3, 1998, pages 217-222, XP002118719, ISSN: 1096-7516.	
	A15	AZUMA J., "Creating Educational Web Sites", IEEE Communications Magazine, US, IEEE Service Center, Piscataway, N.J., Vol. 37, No. 3, March 1999, pages 109-113, XP000823980, ISSN: 0163-6804.	
	A16	GOLDBERG, M.W. et al., "World Wide Web-Course tool: An environment for building WWW-based courses", Computer Networks and ISDN Systems, NL, North Holland Publishing, Amsterdam, Vol. 28, No. 11, May 1, 1996, Pages 1219-1231, XP004018222, ISSN: 0169-7552.	
	A17	An Interactive Lesson in the Interactive Course Series", Waite Group Press, Macmillan Computer Publishing, 'Online! 1996, XP000829591, Retrieved from the Internet: URL: http://www.waite.com/> 'retrieved on 1996!	
	A18	GOORFIN, L., "Electronic Dictionary Pronounces over 83,000 Words", Speech Technology, Man-Machine Voice Communications, US, Media Dimensions Inc., New York, Vol. 4, No. 4, April 1, 1989, pages 78-79, XP000033505, ISSN: 0744-1355.	
	A19	HARTLEY, S. et al., "Enhancing Teaching Using the Internet", SIGCSE/SIGCUE Conference on Integrating Technology into Computer Science Education, US, New York, ACM, Vol. CONF. 1, June 2, 1996, pages 218-228, ISBN: 0-89791-844-4.	
	A20	SENO, H. et al., "A Consideration of Data Transmission Method for Enhanced Teletext", NHK Science and Technical Research Laboratories, ITEJ Technical Report, Vol. 16, No. 71, October 1992, Japan, pages 1-6	

Examiner Signature	/Quoc Tran/	Date Considered	02/15/2008
--------------------	-------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /QT/



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
**Form PTO/SB/08a**

Sheet 1 of 1

Complete if Known

Application Number	09/237,828
Filing Date	January 27, 1999
First Named Inventor	John S. HENDRICKS
Art Unit	2176
Examiner Name	Peter J. SMITH
Attorney Docket Number	026880-00008

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
A1	4,272,819			06-09-1981	Katsumata et al.	
A2	4,513,390			04-23-1985	Walter et al.	
A3	4,774,655			09-27-1988	Kollin et al.	
A4	4,796,220			01-03-1989	Wolfe	
A5	4,941,125			07-10-1990	Boyne	
A6	5,099,331			03-24-1992	Truong	
A7	5,220,649			06-15-1993	Mitchell	
A8	5,260,788			11-09-1993	Takano et al.	
A9	5,341,425			08-23-1994	Wasilweski et al.	
A10	5,375,160			12-20-1994	Guidon et al.	
A11	5,444,853			08-22-1995	Lentz	
A12	5,475,585			12-12-1995	Bush	
A13	5,479,615			12-26-1995	Ishii et al.	
A14	5,557,744			09-17-1996	Kobayakawa et al.	
A15	5,561,803			10-01-1996	Kilis	
A16	5,581,686			12-03-1996	Koppolu et al.	
A17	5,649,230			07-15-1997	Lentz	
A18	5,715,314			02-03-1998	Payne et al.	
A19	6,438,233			08-20-2002	Yoshimune et al.	
A20	2005/0144133			06-30-2005	Hoffman	
A21	2003/0198932			10-23-2003	Stuppy	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Country Code <sup>3</sup>	Number-Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
A21	EP 140302	EP			05-08-1985	Ghosh et al.		
A22	JP03225445	JP			10-04-1991	Naka et al.		AB
A23	JP05233547	JP			09-10-1993	Kigami et al.		AB
A24	WO93/15466	WO			08-05-1993	Diaz et al.		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
A25	Technology Update, WORDPERFECT CORPORATION INTRODUCES WORDPERFECT 6.0 FOR DOS, <a href="http://www.nfbnet.org/files/word_processing/WP60.TXT">http://www.nfbnet.org/files/word_processing/WP60.TXT</a> , 3/24/1993		
A26	T.V. Raman, "An Audio View of (LA)Tex Documents," Proceedings of the 1191 Annual Meeting, pages 1001-1008		
A27	Microsoft Press Computer Dictionary Second Edition, Microsoft Press, 1994, p. 418		

Examiner Signature	/Quoc Tran/	Date Considered	02/15/2008
--------------------	-------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /QT/